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TECH CENTER 1600/2900 #3

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : COOLIDGE, ET AL.
SERIAL NO : 09/851,738
FILED : May 9, 2001
TITLE : METABOLIC INTERVENTION WITH GLP-1 TO IMPROVE
THE FUNCTION OF ISCHEMIC AND REPERFUSED TISSUE

Grp./A.U. : 1653
Conf. No. : 4849
Docket No. : P03660US5

**SUBMISSION OF "SEQUENCE LISTING," FOR BIOTECHNOLOGY
INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE**

Box Sequence
Assistant Commissioner for Patents
Washington, D.C. 20231

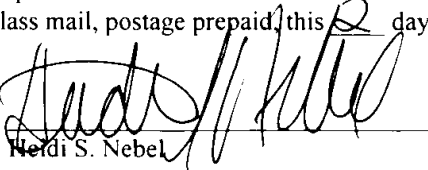
Dear Sir:

This replies to the Notice to Comply with Requirements for Patent Applications
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated June 5, 2001:

- A copy of the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures is enclosed.
- Please transfer to this application, in accordance with 37 C.F.R. § 1.821(e), the computer readable copy from applicant's other application identified as follows:

CERTIFICATE OF MAILING

I hereby certify that the above correspondence was mailed to the Assistant Commissioner for Patents, Washington, D.C. 20231, as First Class mail, postage prepaid, this 2 day of August, 2001.



Heidi S. Nebel